

A Financial Analysis and Forecast of Netflix, Inc.

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Abstract. In the constantly changing entertainment landscape, Netflix has risen to prominence, fundamentally transforming the way audiences engage with content. This paper aims to explore the financial complexities of Netflix, a global streaming powerhouse that has become a hallmark of on-demand entertainment. The objective is to perform a thorough financial analysis, examining essential performance indicators while breaking down the strategic decisions that have fueled Netflix's remarkable growth. Utilizing financial ratios, cash flow assessments, and evaluations of profitability and leverage, this paper analyzes Netflix's financial health and performance over the last five years. Additionally, this paper examines the strategic initiatives the company has undertaken, such as content acquisition, international expansion, and the production of original content, to assess their impact on Netflix's financial results. This paper seeks to provide a detailed understanding of Netflix's financial status, offering insights into the company's profitability, liquidity, and overall market influence. In addition to that, this analysis examines the strategic choices that contribute to Netflix's financial success and their wider impact on the media and entertainment sector. Moreover, this research is pertinent for investors and analysts as they navigate the changing landscape of digital content delivery.

Keywords: Financial Performance, Risk Assessment, Forecast, Netflix, Entertainment Industry.

1. Introduction

The purpose for choosing Netflix for this financial analysis is its importance as an entertainment industry leader also fueling the next groundbreakers, while providing actual financial results. Such a multifaceted effort will shed further light on Netflix and the broader entertainment landscape. To begin with, Netflix is a major case study for how the entertainment industry functions, especially in a time of rapid digital evolution. As one of the leading streaming services available, Netflix will not only offer insight into the current consumer trends, but also the degree of competition that defines the industry [1]. The strategic directions it has taken and decisions it has made in line with market dynamics can thus be a valuable point of reference in reference to the operational challenges and opportunities organizations face within an ever-digitalizing world.

A thorough review of Netflix's financials arms us with essential knowledge about the service's business model and competitiveness in the streaming landscape. By dissecting crucial financial indicators—revenue growth, profitability, capital allocation strategies—a comprehensive picture emerges of Netflix successfully managing this environment of uncertainty and competitive challenges. Such insights into the economic framework play an important role in assessing whether the business model is sustainable and speak to wider ramifications for various stakeholders throughout the entertainment industry.

Netflix Inc., founded in 1997, aspired to be the leading provider of DVD rentals and streaming services, enhancing the entertainment experience for viewers. Today, the company boasts over 109 million subscribers and offers its services in more than 130 countries. Netflix delivers 9.84 billion hours of content, providing access to 13.5 trillion stories [2]. Customers can explore 75 million unique titles across 14,000 genres, with services available in over 20 major languages worldwide [3].

As a publicly traded company on the New York Stock Exchange, Netflix has demonstrated strong financial growth, with annual revenue increasing from \$6.15 billion in 2014 to \$8.83 billion in 2016. Management anticipates continued revenue growth in the coming years [4]. Throughout its journey to success, Netflix has continually reinvented itself, navigating various challenges to achieve its

vision, influenced by numerous factors that shape its strategic decisions [5]. Next this paper will dissect its financial performance.

2. Financial Performance

Table 1. Netflix Net Profit Margin

| Date | TTM Revenue | TTM Net Income | Net Margin |
|------------|-------------|----------------|------------|
| 2024-09-30 | \$37.59B | \$7.78B | 20.70% |
| 2024-06-30 | \$36.30B | \$7.09B | 19.54% |
| 2024-03-31 | \$34.93B | \$6.44B | 18.42% |
| 2023-12-31 | \$33.72B | \$5.41B | 16.04% |
| 2023-09-30 | \$32.74B | \$4.53B | 13.82% |
| 2023-06-30 | \$32.13B | \$4.25B | 13.22% |
| 2023-03-31 | \$31.91B | \$4.20B | 13.16% |
| 2022-12-31 | \$31.62B | \$4.49B | 14.20% |
| 2022-09-30 | \$31.47B | \$5.04B | 16.02% |
| 2022-06-30 | \$31.03B | \$5.09B | 16.42% |
| 2022-03-31 | \$30.40B | \$5.01B | 16.47% |
| 2021-12-31 | \$29.70B | \$5.12B | 17.23% |
| 2021-09-30 | \$28.63B | \$5.05B | 17.64% |
| 2021-06-30 | \$27.59B | \$4.39B | 15.92% |
| 2021-03-31 | \$26.39B | \$3.76B | 14.24% |

Within Netflix year to date from streaming, has become one of the main divisions of the company is by far the best in the industry with solid growth in revenue and net income over the past 3 years, showing that its potential to earn Netflix earnings that can even surpass its expectations. More, Netflix's overall revenue jumped from about \$28 billion dollars of revenue in the full year 2021 to over \$36 billion in the year 2024, for a fancy number near 28.5% growth (see Table 1). The increasing subscriber base is and highlights how successful the company IS at adding and keep subscribers in a very competitive environment.

Raising the lens of time to zoom into quarterly revenue performance shows a more boring trend of steady increases instead of dramatic swings. Such stability indicates that Netflix may have hit market yet again with a robust business model by which its various types of original programming and strategic partnerships are optimized for viewer engagement. The company's investment in top-notch content — think can't-miss series and films — has been the strongest contributor to subscriber growth over the past few years, driving both sign-ups and customer retention.

In terms of profitability, Netflix's net income has similarly shown significant progress, increasing from about \$4 billion in 2021 to about \$6 billion in 2024 [6]. This means that their growth rate is an incredible 50%, which means they are doing a good job managing their operational costs. This means that with the net income being \$6 billion and revenue being \$36 billion, Netflix still makes around 16.7% of its revenue as profit by simply calculating the profit margin. This margin reflects a media membership that can balance a business model for ideal profit while serving competitive pricing to their paying customers.

Recent data has indicated robust growth potential for Netflix over the last few years, as evidenced in net margin and revenue. This translates to a 28.5% growth in Netflix gross revenue from approximately \$29.70B in 2021 to an anticipated in excess of \$37.59B in 2024. Net revenues expanded to \$7.78B in 2024 from \$5.12B in 2021, representing a healthy growth of 52%, while the expanding opportunity for the company in controlling operating expenses has resulted in improving profit margins. Peak net profit margins for 2024 hit 20.70% Netflix's business model success is even more underlined by the stability of its quarterly revenues, which totaled \$32.74B in Q3 2023 and grew to \$37.59B in Q3 2024, showing quarter-over-quarter stability and growth. This relative stability indicates that Netflix's blend of originals and distribution deals is keeping viewers tuned in. As per

the data, Netflix has net revenue of \$7.78B in 2024 with a net margin of 20.70%, this shows that Netflix has competitive pricing on one side of the spectrum while providing real high value content needed for retaining subscribers and acquiring new subscribers which is a critical part of Netflix's business plan. Combined, Netflix's financial results reflect consistent revenue and net profit growth, while high margins demonstrate the company's content production craft and market positioning so that it is anticipated that its financial performance will continue to be much-enhanced moving forward and may even breach market expectations.

2.1. Liquidity

Table 2. Liquidity ratios of Netflix of 2024.9.30

| | Netflix |
|---------------|---------|
| Current ratio | 1.13 |
| Quick ratio | 0.00 |
| Cash ratio | 0.86 |

Data Source: <https://www.macrotrends.net/>

Using the liquidity ratios provided in Table 2 for Netflix (as of 30th September 2024), it can now evaluate the company's liquidity position:

Current Ratio (1.13): However, Netflix's current ratio shows that the company has \$1.13 of current assets per \$1.00 of current liabilities. It indicates that the company are in a relatively stable position to cover its short-term obligations. Typically, a current ratio greater than 1 suggests positive liquidity; however, industry standards should also be considered in relation to this number.

Quick Ratio (0.00): Its quick ratio, which eliminates inventories from current assets, stands at 0.00. This suggests Netflix may easily struggles to cover its liabilities due in next 12 months by using its more liquid assets (cash and receivables). A quick ratio of 0 means that the company doesn't have enough liquid assets (cash, marketable securities, etc.) to cover its current liabilities without resorting to the cash coming from inventory sales, which might be a red flag to investors.

Cash Ratio (0.86): With a cash ratio of 0.86, for every \$1.00 of Netflix's current liabilities, it has \$0.86 in cash and cash equivalents (the books do not define cash equivalence, but I would consider treasury bills to be cash if they could be liquidated immediately). Although it is below 1, it indicates a decent liquidity level, which means the business can settle most of its short-term obligations with its cash in hand.

2.2. Solvency

Table 3. Solvency ratios of Netflix of 2024.9.30

| | Netflix |
|----------------------|------------|
| debt-to-equity ratio | 0.71 |
| debt-to-asset ratio | 0.30 |
| long-term debt | 14,143,417 |

Data Source: <https://www.macrotrends.net/>

Table 4. Solvency ratios of Netflix from 2021 to 2023

| | 31/12/2023 | 31/12/2022 | 31/12/2021 |
|--|------------|------------|------------|
| Debt to equity | 0.71 | 0.69 | 0.97 |
| Debt to equity (including operating lease liability) | 0.82 | 0.81 | 1.14 |
| Debt to assets | 0.30 | 0.30 | 0.35 |
| Financial leverage | 2.37 | 2.34 | 2.81 |

Data Source: <https://www.macrotrends.net/>

Debt to equity ratio: A solvency ratio calculated as total debt divided by total shareholders' equity (see Table 3). Netflix Inc. debt to equity ratio improved from 2021 to 2022 but then slightly deteriorated from 2022 to 2023, as Table 4 shown.

Debt to assets ratio: A solvency ratio calculated as total debt divided by total assets [7]. Netflix Inc. debt to assets ratio improved from 2021 to 2022 but then slightly deteriorated from 2022 to 2023.

Netflix's solvency metrics were robust at the end of 2023, as evidenced by a debt-to-equity ratio of 0.71. This means that for every dollar of equity it has, Netflix bears \$0.71 in debt. The modest level of debt relative to equity hints at how well the company can use leverage without putting itself at too much risk: If a company has a debt-to-equity ratio of less than 1.0, it is usually seen as a sign of financial health. This shows that Netflix is broadly better off than many other companies; contrary to what it might expect from high-tech firms and others not involved in manufacturing-technological products or those where reliability is a key concern, it gives this evaluation considerable weight [8]. In considerable If the debt-to-equity ratio is indeed smaller than related figures have been in previous years and so on, this would mean that Netflix is now using less debt to fund its asset portfolio and so strengthening the solvency position of its whole business with a balance which should be stronger than before. A sound asset base equips a company for greater resilience in moments of financial pressure and provides the opportunity to take advantage of profitable opportunities.

The present data shows that Netflix's long-term debt figure is roughly \$14.14 billion. The amount is not particularly small, yet based on Netflix's substantial and growing revenues over recent years it seems probable that the company will be able to service its long-term debt obligations well into the future. One key point to bear in mind is how revenue growth compares with debt levels; if Netflix keeps on enlarging its subscriber base while supplying enough cash flow to remain consistently profitable over long periods of time, then the burden of long-term debt should not turn out too onerous.

It is important when evaluating Netflix's capital structure to understand the trend in its leverage ratios. If recent financial data shows that Netflix is decreasing leverage, it signals a strategy by the company to reduce its reliance upon borrowed money. This proactive approach also has positive implications for solvency while eliminating exposure to fluctuations in interest rates or potential refinancing risks. Doubt A fall in leverage would Trends

Consequently, Netflix's current solvency indicators point to a favorable debt-to-equity ratio and exceptional revenue growth. By balancing their use of reserves while managing long-term debt effectively, what does this mean for Netflix? The company can handle economic challenges well and continue growing under such tough conditions as prevail in today's video-streaming world.

2.3. Profitability

Table 5. Profitability ratios of Netflix from 2021 to 2023

| | Netflix |
|--------------------------------------|--------------------------|
| Total assets turnover | 0.69 |
| Profit Margin | 20.70% |
| ROA | 11.84% |
| ROE | 34.71% |
| Current Net Income September 30 2024 | 6, 843, 024 in thousands |

Data Source: <https://www.macrotrends.net/>

Netflix demonstrates exceptional profitability, showcasing a strong financial health. With a total asset turnover of 0.69 (see Table 5), The profit margin stands at an impressive 20.70%, significantly high, reflecting Netflix's ability to retain substantial profits per unit of revenue, attracting a wide range of investors [9].

Moreover, Netflix's Return on Assets (ROA) is 11.84%, indicating solid performance in asset efficiency. The Return on Equity (ROE) is particularly striking at 34.71%, demonstrating Netflix's capacity to generate considerable returns for its shareholders.

As of September 30, 2024, Netflix's net income reached \$6,843,024, further substantiating its robust profitability. Overall, Netflix, with its high profit and return rates, stands out as an ideal choice for growth and value investors, showcasing sustainable growth potential.

3. Risk Assessment

3.1. Industry Risk

The strength of Netflix Inc. is its supremacy as a streaming service provider worldwide. The corporation has the biggest subscriber base in the entertainment sector, both domestically and abroad, with over 260 million paid members. This broad reach demonstrates Netflix's strength as a brand and its capacity to serve a variety of audiences with a vast selection of content. The company's strategy emphasis on member experience, content quality, and technical innovation—all of which contribute to subscriber growth and retention—underpins its achievement in retaining a leadership position.

Sliding down to Netflix's market position, here the business model is also heavily dependent on subscribers increasing, which will always be susceptible to seasonality and saturation. Such dependency has made Netflix susceptible to several factors that can disrupt subscriber growth, including price increases, content desirability and more competition [10].

Apart from market dynamics, regulatory hurdles also present substantial challenges for Netflix which influence its financial strategy. The relationship between content licensing regulations and the associated costs are intricate, with regulation complications resulting in higher fees in licensing agreements, which means a higher content production and acquisition cost for the streaming company. Also, some areas have local content requirements, which force the company to invest even more money. The copyright and intellectual property frameworks similarly shape the cost of securing content rights, which directly affects profitability.

Although some governments offer local content production incentives, leveraging these incentives involves compliance to certain regulations, which adds complexity to investment strategies. Additionally, Netflix's heavy dependence on external funding to finance content exposes it to fluctuations in that market; if financial regulations change, its ability to raise capital could evaporate (or become more expensive), creating greater financial risks.

In conclusion, it is very important for the streaming giant Netflix to manage the balance between growing subscriber count, regulatory difficulties, and competitive pressures in order to establish itself on the ground and have sustainable growth.

3.2. Business Risk

Netflix now has a number of business risks that could affect its growth and profitability. The recent enforcement of password sharing restrictions also brings operational challenges. This has helped boost subscriber numbers, but it could hinder growth potential, as this policy is now applicable in 100-plus countries. The first wave of acquisition of new subscribers may be fleeting, given that "paid sharing and ad-supported plans brought forward potential subscribers from future years, reducing future growth." Netflix's reliance on subscription revenue entails content acquisition and production risks, as it must constantly invest in new content to stay competitive. Banks face a dilemma with their reliance on high-cost content, as it can put a significant strain on financial resources, especially when it factors in the eyes of regulators and the immense technicality of content licensing. Finally, subscriber retention and market saturation are also key concerns. The net paid subscriber additions have slowed down with 0.69 million new paid subscribers in the US and Canada in 3Q2024 versus 2.5 million in 1Q2024. This decline could suggest a more saturated market, making it difficult for Netflix to capture new subs and keep existing ones.

Since the major streaming services serve far wider audiences, more specialized streaming services are also becoming quite popular. These services are concentrating on more specialized material, such British TV, feel-good films, and anime. Netflix has less ability to raise prices in the future due to the fiercely competitive market, a difficult economic outlook, and pressure on customers. Netflix has also

refrained from raising the price of its standard full-HD plan since its last increase in January 2022, suggesting a relatively cautious approach to pricing.

Netflix's margins growth could also cool. While net margins have also expanded over recent years, growing from 9% in 2019 to around 22% in 2023, rising content costs, including its push into live sports programming such as NFL games and WWE wrestling, could start to erode those gains. Netflix is also at risk of losing subscribers due to its subscription pricing and newly revised subscription policies.

4. Forecast

Netflix is likely to remain highly profitable over the next 1-2 years. Company have total assets turnover of 0.69 and profit margin of 20.70%, So this company is in good position to continue their profitability successful for each unit of revenue. Netflix's revenue is expected to grow to at least \$43 billion in 2025, according to analysts — a growth of 11-13% compared to the 2024 forecast of a blockbuster \$38.9 billion. The increase will mainly come from more paid memberships and better ARPM. Netflix has an ROA of 11.84%, which helps to deliver a return on equity (ROE) of 34.71%, It can be expected that Netflix will deliver good returns to its investors.

While the fundamentals appear strong, Netflix does face some risks. Password-sharing restrictions implemented recently have boosted subscriber numbers — but that growth may be short-lived, with the policy now in place in more than 100 countries. The initial excitement of new subscribers may have set up for a period of slower growth ahead, as the company may have pulled forward potential subscribers that could have come later in the year.

Additionally, Netflix's dependence on subscription revenue requires constant reinvestment in content acquisition and production. With growing competition, especially from niche streaming services, Netflix might face difficulties in retaining subscribers and avoiding market saturation. The company also faces pressure on profitability due to a challenging economic environment and its inability to increase prices significantly amid tough competition.

Moreover, regulatory issues surrounding licensing content and acquisition costs could eventually affect Netflix's financial strategy. Local content regulations and changing copyright laws may also raise operating costs and harm overall profits.

Overall, Netflix will likely experience revenue growth and net income for the next 1-2 years, but the company does face significant hurdles, including regulatory scrutiny, competitive pressures, and subscriber retention.

5. Conclusion

In conclusion, Netflix has showcased impressive financial performance, Netflix has proven financial performance as evidenced by a profit margin of 20.70%, a Return on Assets (ROA) of 11.84%, and a Return on Equity (ROE) of 34.71%. The company had reported net income of \$6,843 million for the date September 30, 2024 which indicates its strong profitability. However, some risks appear on the radar including growing competition, regulation and the impact of its recent password-sharing policies that may curtail future subscriber growth.

In the 3-5 years: Netflix share have great growth potential. Strategic partnerships that would expand its reach into international markets and enhance its content library could help it attract new subscribers. The addition of ad-supported plans also could open new streams of revenue while appealing to cost-conscious consumers.

However, challenges remain. Market saturation and increased competition from niche streaming services could hinder Netflix's ability to add subscribers. Netflix can tackle this head-on by broadening its content library, incorporating the use of tech across the board to enhance UX. In a competitive landscape, staying flexible with pricing strategies will also be key. Netflix can sail into 2023 with solid growth and success in streaming by tackling this issue effectively.

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